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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/757,061	01/14/2004	Bruno Duchet	1759.148	5357		
23405	7590 10/19/2006		EXAMINER			
IIDDDII (ICO	HESLIN ROTHENBERG FARLEY & MESITI PC 5 COLUMBIA CIRCLE			SICONOLFI, ROBERT		
ALBANY, N	•		ART UNIT	PAPER NUMBER		
,			3683			

DATE MAILED: 10/19/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicatio	n No.	Applicant(s) DUCHET ET AL.					
		10/757,06	1						
	Office Action Summary	Examiner		Art Unit					
		Robert A. S	Siconolfi	3683					
Period fo	The MAILING DATE of this communication app or Reply	ears on the	cover sheet with the c	orrespondence ad	idress				
WHIC - Exte - after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF TH 36(a). In no eve will apply and will , cause the appli	IS COMMUNICATION ont, however, may a reply be tim expire SIX (6) MONTHS from to cation to become ABANDONED	l. ely filed the mailing date of this c O (35 U.S.C. § 133).	•				
Status			•		•				
1) 又	Responsive to communication(s) filed on <u>02 August 2006</u> .								
·-	This action is FINAL . 2b) This	on-final							
3)	<u> </u>								
/	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims			·					
4) 又	Claim(s) <u>1-16</u> is/are pending in the application.				-				
-	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
6)🖂	Claim(s) <u>1-16</u> is/are rejected.								
7)	Claim(s) is/are objected to.		• .		•				
8)	Claim(s) are subject to restriction and/or	r election re	quirement.						
Applicati	on Papers								
9)□	The specification is objected to by the Examine	r							
·	The specification is objected to by the Examiner. The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.								
. •,-	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
-	ınder 35 U.S.C. § 119	,							
12)									
	2) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
۵,1	1. ☐ Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	3. Copies of the certified copies of the priority documents have been received in Application No								
-	application from the International Bureau (PCT Rule 17.2(a)).								
* 8	see the attached detailed Office action for a list of	•	` ''	d .					
Attachmen	Ks)								
_	e of References Cited (PTO-892)		4) Interview Summary (PTO-413)	•				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)		Paper No(s)/Mail Dat	e					
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		5)	tent Application					
ape	Trojopinali Date		o,						

Application/Control Number: 10/757,061 Page 2

Art Unit: 3683

DETAILED ACTION

1. Amendment filed on 8/2/06 has been received.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-16 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 00/07863, of which Hilberer (U. S. Patent no. 6,540,308) is the English equivalent. See figures 1 and 3, air inlet 20, outlets to service brakes k1,k2, supplementary outlet to parking brake FBA controlled by electropneumatic components 8,8a, removable drier cartridge 10, complementary outlet K4 with associated electropneumatic components 9,9a, electronic command and control unit 25.

Response to Arguments

4. Applicant's arguments filed 8/2/06 have been fully considered but they are not persuasive. Applicants argue that Hilberer can not fully operate the parking brake because there is no disclosure of venting the parking brake. The examiner disagrees. Hilberer discloses the venting of the parking brake as part of an alternative embodiment on column 10 lines 8-10, "as a result, the parking brake system FBA can then also be ventilated".

Application/Control Number: 10/757,061 Page 3

Art Unit: 3683

The examiner notes that applicants make references to the different brake circuits and allege that the disclosure of "customary components" indicate that Hilberer does not control the actuator pressure but rather remote components. The brake circuits referred to by applicant (k1,k2) are service brake circuits. Claim 1 discloses the use of reservoirs with the service brake system in bullet point 2. Therefore, the instant invention uses customary components with the service brake system as well.

Applicants arguments regarding full control apply only for the parking brake system.

Hilberer discloses pressurizing and venting of the parking brake

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert A. Siconolfi whose telephone number is 571-272-7124. The examiner can normally be reached on M-F 10 am-3 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James McClellan can be reached on 571 272-6786. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Robert A. Siconoly Primary Examiner Art Unit 3683